

09/171553

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Todd CAMPUS et al. Atty Docket: CFV-005.01
Serial No.: Not Yet Assigned Art Unit: Not Yet Assigned
Date Filed: Herewith Examiner: Not Yet Assigned
Based on: PCT/GB97/01087
International Filing Date: 18 April 1997 (18.04.97)
Priority Date: 19 April 1996 (19.04.96)
Title of Invention: PORCINE RETROVIRUS

FIRST PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Prior to consideration of the above-referenced application, amend the application as follows:

IN THE CLAIMS:

Please cancel claims 6, 7 and 25 without prejudice.

Please amend the claims as follows:

-
1. (Amended) An isolated polynucleotide fragment as shown in Figures 1, 2, 3 or 4, subsequence thereof, or corresponding RNA sequence thereof:
- (a) encoding at least one porcine retrovirus (PoEV) expression product;
 - (b) encoding a derivative of said expression product displaying a physiological [physiologically active] and/or immunological activity [immunogenic derivative] of said expression product as described in (a); or
 - (c) which is complementary to a polynucleotide sequence as defined in (a) or (b).
2. (Amended) An isolated polynucleotide fragment according to claim 1:
- (a) encoding at least one polypeptide having an amino acid sequence which is shown in Figures 3 or 4 [the polymerase (POL) polypeptide];